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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

2000B043-3

First Inventor

Zhongmin Liu

Title

Metal Containing Small Pore Molecular...

Express Mail Label

EV275422983US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.

3. ☒ Specification [Total Pages **38**]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **3**]

5. Oath or Declaration [Total Pages **3**]
- a. ☐ Newly executed (original or copy)
- b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS
Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: **10/208,324**

Prior application information: Examiner **C. A. Ildebrando**

Group / Art Unit: **1754**

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number:

23455or ☒ Correspondence address below

Name

Edward F. Sherer (Reg. No.: 29,588)**ExxonMobil Chemical Company**

Address

Law Technology**P O Box 2149**

City

Baytown

State

Texas

Zip Code

77522-2149

Country

USA

Telephone

281-834-5933

Fax

281-834-2495

Name (Print/Type)

Edward F. Sherer

Registration No. (Attorney/Agent)

29,588

Signature

Edward F. Sherer

Date

September 15, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**FEE TRANSMITTAL
for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
\$912.00**Complete if Known**

Application Number	AWAITED
Filing Date	September 15, 2003
First Named Inventor	Zhongmin Liu, et. al.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	2000B043-3

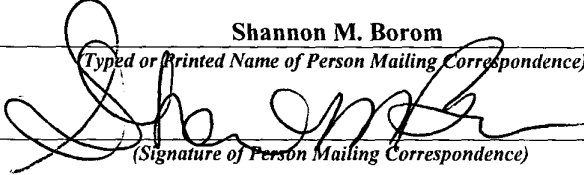
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1. BASIC FILING FEE																																													
<table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>2001</td><td>750</td><td>375</td><td>Utility filing fee</td><td>750.00</td></tr><tr><td>1002</td><td>2002</td><td>330</td><td>165</td><td>Design filing</td><td></td></tr><tr><td>1003</td><td>2003</td><td>520</td><td>260</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>2004</td><td>750</td><td>375</td><td>Reissue filing</td><td></td></tr><tr><td>1005</td><td>2005</td><td>160</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1)</td><td>(\$) \$750.00</td></tr></tbody></table>		Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid	1001	2001	750	375	Utility filing fee	750.00	1002	2002	330	165	Design filing		1003	2003	520	260	Plant filing fee		1004	2004	750	375	Reissue filing		1005	2005	160	80	Provisional filing fee		SUBTOTAL (1)					(\$) \$750.00		
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2. EXTRA CLAIM FEES FOR UTILITY AND																																													
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SUBMITTED BY		Complete (if applicable)	
Name	Edward F. Sherer	Registration No. (Attorney/Agent)	29,588
Signature	Edward F. Sherer	Telephone	281-834-5933
		Date	September 15, 2003

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No. 2000B043-3
Applicant(s): Zhongmin Liu, et. al.			
Serial No. AWAITED	Filing Date September 15, 2003	Examiner Unassigned	Group Art Unit Unassigned
Invention: Metal Containing Small Pore Molecular Sieve Catalyst For Oxygenates Conversion			
I hereby certify that the following correspondence:			
<div style="border: 1px solid black; padding: 5px;">Utility Patent Application Transmittal, Fee Sheet, Specification, Preliminary Amendment, Declaration and Return Receipt Postcard</div>			
<i>(Identify type of correspondence)</i>			
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<div><u>September 15, 2003</u> <i>(Date)</i></div>			
<div><div>Shannon M. Borom <i>(Typed or Printed Name of Person Mailing Correspondence)</i></div><div> <i>(Signature of Person Mailing Correspondence)</i></div></div>			
<div>EV275422983US <i>("Express Mail" Mailing Label Number)</i></div>			
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